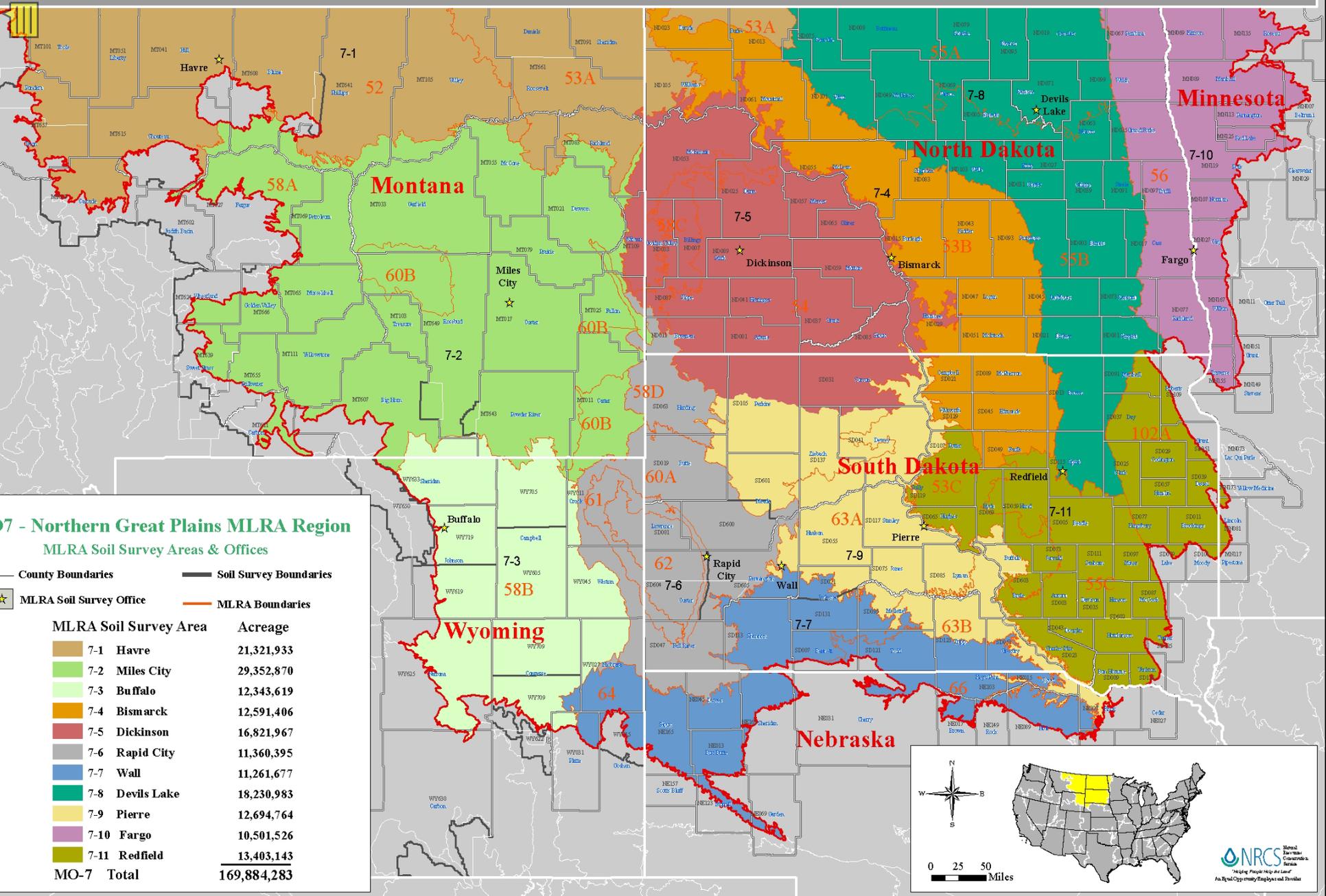


MO-7 Northern Great Plains MLRA Region

**Jerome Schaar
SSS/MO Leader
Bismarck, ND**



MO-7 Northern Great Plains MLRA Region

- Project Plans
- Some multi-state activities
 - Cooperative salinity project with ARS (MLRA 56)
 - Use-dependent Soil Properties (MLRAs 53B, 102A, 63A, 54)
 - Acquisition of IFSAR and LiDAR (MLRAs 53B, 55B, 63A, 64, 53B)
 - Geochemical sampling with USGS (in ND and SD)



MO-7 Northern Great Plains MLRA Region

- **Wall MLRA SSO Project**
 - Working with Amanda Moore on de-aggregation of map units
- **Devils Lake MLRA SSO Project**
 - County legends being evaluated by using GIS to review extent, location of MUs and existing mu descriptions
- **Bismarck MLRA SSO Project**
 - Utilizing IFSAR to see if slope groups are unique in the physiographic area and looking for ice-walled lake plains
- **Rapid City MLRA SSO Project**
 - To establish moisture and temperature zones in Black Hills

MO-7 Northern Great Plains MLRA Region

- **Detailers on Initial Soil Surveys**
 - Bill Drummond (MT-WY), Darrell VanderBusch (SD-WY), Lance Duey (ND-ME), Keith Anderson (ND-MN), Joe Brannen (ND-MN)
- **Concern**
 - Ensuring field training of new soil scientists

MO-7 Northern Great Plains MLRA Region

- MO is working on:
 - Finalizing MO Soil Survey Implementation Guide
 - Finalizing correlation on Initials in MT and WY
 - Publications
 - Working with MLRA SS Offices on use of IFSAR

MO-7 Northern Great Plains MLRA Region

- Questions?
- Thank you!